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|-----------------------------|--|--|--|-----------------|---------------|--|
| Issue Classification | | | | Application No. | Applicant(s) | |
| | | | | 10/757,340 | SHARPE ET AL. | |
| | | | | Examiner | Art Unit | |
| | | | | Fred H. Mull | 3662 | |

| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | | | |
|---|----------|-------|-----------------------------------|---|--|--|--|-----------------------------|--|--------------------------|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | |
| 342 | 357.04 | 342 | 357.03 | | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | |
| H | 0 | 4 | B | 7/185 | | | | | | | |
| G | 0 | 1 | S | 5/14 | | | | | | | |
| | | | / | | | | | | | | |
| | | | / | | | | | | | | |
| | | | / | | | | | | | | |
| 10-21- 05 (Assistant Examiner) (Date) | | | | THOMAS H. TARCZA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600 | | | | Total Claims Allowed: 22 | | | |
| 10/29/05 (Legal Instruments Examiner) (Date) | | | | Thomas H. Darby 10/27/05 (Primary Examiner) (Date) | | | | O.G. Print Claim(s) 7 | | O.G. Print Fig. 3A | |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | | 21 | 31 | | 91 | 121 | 151 |
| 2 | | 22 | 32 | | 92 | 122 | 152 |
| 3 | | 33 | | | 93 | 123 | 153 |
| 4 | | 34 | | | 94 | 124 | 154 |
| 5 | | 35 | | | 95 | 125 | 155 |
| 6 | | 36 | | | 96 | 126 | 156 |
| 1 | 7 | 37 | | | 97 | 127 | 157 |
| 8 | | 38 | | | 98 | 128 | 158 |
| 2 | 9 | 39 | | | 99 | 129 | 159 |
| 3 | 10 | 40 | | | 100 | 130 | 160 |
| 4 | 11 | 41 | | | 101 | 131 | 161 |
| 5 | 12 | 42 | | | 102 | 132 | 162 |
| 6 | 13 | 43 | | | 103 | 133 | 163 |
| 7 | 14 | 44 | | | 104 | 134 | 164 |
| 8 | 15 | 45 | | | 105 | 135 | 165 |
| 10 | 16 | 46 | | | 106 | 136 | 166 |
| 9 | 17 | 47 | | | 107 | 137 | 167 |
| | 18 | 48 | | | 108 | 138 | 168 |
| | 19 | 49 | | | 109 | 139 | 169 |
| | 20 | 50 | | | 110 | 140 | 170 |
| 11 | 21 | 51 | | | 111 | 141 | 171 |
| 12 | 22 | 52 | | | 112 | 142 | 172 |
| 13 | 23 | 53 | | | 113 | 143 | 173 |
| 14 | 24 | 54 | | | 114 | 144 | 174 |
| 15 | 25 | 55 | | | 115 | 145 | 175 |
| 16 | 26 | 56 | | | 116 | 146 | 176 |
| 17 | 27 | 57 | | | 117 | 147 | 177 |
| 18 | 28 | 58 | | | 118 | 148 | 178 |
| 19 | 29 | 59 | | | 119 | 149 | 179 |
| 20 | 30 | 60 | | | 120 | 150 | 180 |